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06/03/2005

FENWICK & WEST LLP
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Greg T. Sueoka

(Depositor's name)

(Signature)

September 2, 2005

(Date)

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/665,179 | 09/19/2000 | Dusko Pavlovic | 4483 | 4824 |

TITLE OF INVENTION: METHOD AND APPARATUS FOR DETERMINING COLIMITS OF HEREDITARY DIAGRAM

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | YES | \$700 | \$0 | \$700 | 09/06/2005 |

| EXAMINER | ART UNIT | CLASS-SUBCLASS |
|----------------|----------|----------------|
| PHAM, THOMAS K | 2121 | 703-013000 |

09/08/2005 CNGUYEN3 00000030 09665179

01 FC:2501
02 FC:8001700.00 OP
30.00 OP

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2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Fenwick & West LLP

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Kestrel Institute

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Palo Alto, California

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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☒ Issue Fee☐ Publication Fee (No small entity discount permitted)☒ Advance Order - # of Copies 10

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☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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Authorized Signature

Greg T. Sueoka

Date

September 2, 2005

Typed or printed name

Registration No.

33,800

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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|--|---|------------------------|--------------------|
| TRANSMITTAL FORM <i>(to be used for all correspondence during pendency of filed application)</i> | | Application Number | 09/665,179 |
| | | Filing Date | September 19, 2000 |
| | | First Named Inventor | Dusko Pavlovic |
| | | Group Art Unit Number | 2121 |
| | | Examiner Name | Thomas K. Pham |
| Total Number of Pages in This Submission | 3 | Attorney Docket Number | 11128-04483 |

| ENCLOSURES (check all that apply) | |
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|--------------------------------|---------------------------------|--------|-------------------|
| Signature: | | | |
| Attorney/Reg. No.: | Greg T. Sueoka, Reg. No. 33,800 | Dated: | September 2, 2005 |

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